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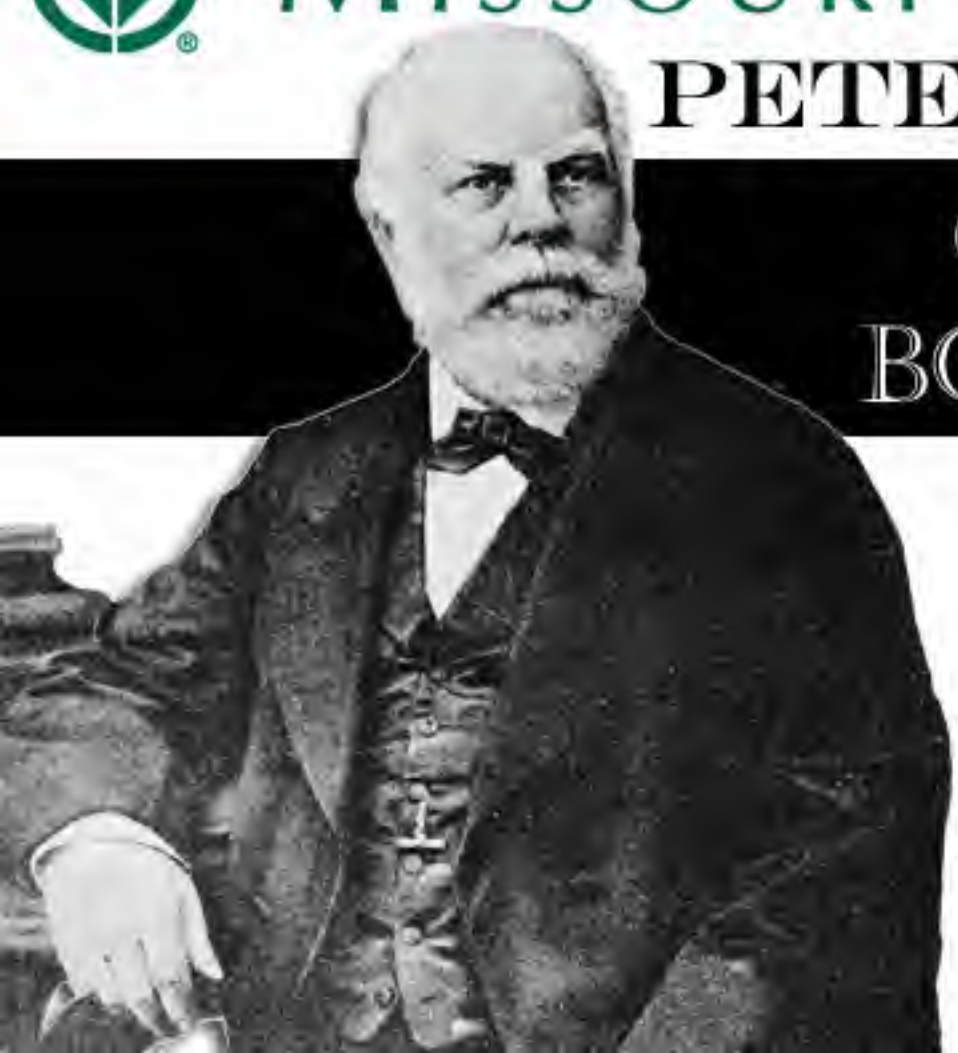

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2. Figures of Castetteae

59. Gr. tinctoria — San Luis Potosi Mexico Gregg.
60 Gr. umbellata — Camargo, Gregg 880
6. umbellata ! — Humboldt Mexico H B.
61 Gr. decora — Gregg 78. Buena Vista
62 " " — Gregg 888 Reynosa
63 Gr. arenaria var vernicosa — Gregg. 401 Parry
64 Gr. Gronovii var hortensis — Hort. Bayley & Carlyon's C. cotyledon
65. Gr. Gallapagensis — Andrews = Hb Griseb. (formerly insularis) = 239
66 Gr. Gymnocarpa — Darwin Gallapagos H H.
67 Gr. decora — Mendoza, on Ephedra H H.
68. Gr. globulifera — Brasil Eschscholz = Hb Ledeb.
69 Gr. Sandwichiana — Oahu Eschscholz = Hb Ledeb
70 Gr. Nova Hollandia n sp. New Holland, Bauer H V.
71 Gr. Amundana (C. Leiolepis Miq!) Surinam H Gray
72. Gr. Californica var brachyanthes Wright San Francisco
73. Gr. . . . . Wright. San Francisco.
74 Gr. squamata. n sp. Wright 392. 818. — N Mexico.
75 Gr. applanata n sp Wright 541 N Mexico
76 Gr " " 685 "
77 Gr Sonorinsis n sp. " 529 "
78 Gr. squamata n sp " 1628. — " Thurber 6
79 Gr. cuspidata " Thurber 2
80. Gr. acuminata Matt mss " Wright 570
81. Gr. umbellata " 371.
" 695 —
82 Gr " " 510. Valley of the Limpia
83 Gr. Ceplanthera n sp. " 639. Dr Engelmann
84 Gr. arenaria var pubescens " 574
85 Gr. decora " 484 — 503 —
86 Gr. Gemmifera " 578
87 Gr. microthyrsa Chic. 124 Phil. Gipps. H B.
88 Gr. glandulosa K. 1849 Wright
89 Gr. Sonorinsis 1624 Wright

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90. Gr. Californica var apodanthera Californie Hermann

91 Gr. curta n sp. 79 Fremont 1845

92 Gr. crenulata " 506 " 1846 on Monarda

93 Gr. decora ! 2285 Berlèse Matamoros

94 Gr. angusi var macrocalyx Lindh. pl. Tex exsicc 664.

95 Gr. decora var macrosepala on the Blanco, Texas, Wright

96 Dendroncrum Texana n sp Lindh. pl. Tex exsicc. 472

97 Cusc. angulata n sp Drege = HV. HP. Mund = HH.

98 C. nitida L. m. Drege = HV.

99 C. Africana grandiflora = C. capensis Choix Drege 7833 HV. HH. & Thom 508 = HH.

100 C. nitida Scholl = HV. Botanischky HV.

101 C. Africana Drege 7010 = HV. Hb. Wills.

102 C. nitida Drege H. V.

103 C. nitida Drege 1. 11. H. V.

104 Gr. Cruciformis n sp C. B. Sp. & Krauss 1839 HV. H Berk. H Burch.

105 C. nitida Drege, mund. HH

106 C. Africana mund = HH.

107 C. nitida. Hb. Harvey 460 = HH.

108 D. Cassytoides Nees. C.B.Sp. Drege 3.7. = HV. Mund & Maire = H B.

109 C. nitida var & Tape = H H.

110 Gr. densiflora Hook New Zeland, Lyall = Herb. Berk.

111 Gr. stenolepis n sp. Andes Quito J. Hall = H.B.

112 Gr. Chilensis Chili Lesson = HB.

113 Gr. cornuculata n sp. Sellow 3621 Brasil merid. HB.

114 Gr. cornuculata Sellow 2489. " " HB = 229

115 Gr. ramosa ? varietas? Sellow, Brasil merid. H.B. = 228

116 Gr. dubia n sp. Brasil Sellow HB.

117 C. rubicundi Reichenbach leg = Piemont N° 2. 1. 3.

118 C. Europaea — Reichenbach. H. Piemont.

119 C. Epithymum. Reichenbach N° 6 Piedmont

120 C. planiflora Reichenbach N° 7 Piedmont.

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121 C. Epithymum Frankfurt/gm 1824

122 C. Epithymum Carlsruhe, A Braun b. Silesia, Baden, Siebenbürgen

123 C. Epithymum H. Mees on Genista

124 C. rubioanlis H Wallis Hb. Shuttlew.

125 C. rubioanlis Dauphine Grisebach

126 C. Epithymum. Eglisau on Trifolium. A Braun.

127 C. planiflora ? Ranunculi Grisebach

128 C. planiflora Brousse de Thirke ÷ Hb. Friedt. mus

129 C. brunstyli ? Austria austral Heuffl. H B.

130 C. " " Austria meridional. Lessing. (Nº 6 H B.

131 C. globulosa Bord & Reut. Smyrna, Balansa Nº 413 H Gr 46

132 C. planiflora Weilmünster, Nassau, Rudio

133 C. planiflora Cagli, Babenstein C. approximata Dub

134 C. rubioanlis var Meran, Tyrol. Bamberger ÷ Hb Gr.

135 C. Epithymum on Trifolium, England. C. Trifolii

136 C. Epithymum hortensis Hort Freyburg

137 C. rubioanlis var Botzen, Reuter

138 C. planiflora Sierra Nevada Schimper

139 C. rubioanlis Sierra Nevada Schimper

140 C. rubioanlis Botzen, Mettenius

141 C. rubioanlis Botzen, Hausmann ÷ Hb Bischof

142 C. rubioanlis Meran, Tyrol — Fiting ÷ Hb. Bischoff

143 C. planiflora Smyrna, on Vitex, Balansa Hb. Gr.

144 C. rubioanlis Taygetus, Greece, Dr Heldreich ÷ Hb...

145 C. planiflora Grisb. Hb. Aust. — Thracia leg. Brivaldzki.

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5086

146 C. alba Willkom pl. hisp. 303. (= 155)

147 C. subsimilis Sicilia Hyel de Pavill. 495 HG Griseb

148 C. ovetina Attica, Heldreich

149 C. alba Bové Mauritania H.B. H.P.

150 C. alba Huet de Pavillon, Palermo

151 C. ovetina Corte, Morisotti, Sieber

152 C. planiflora Asia minor, Balansa 614 = HG Griseb

153 C. Epithymum Spain, Willkom. N. 52. a. Boss de Chaix

154 C parviflora Portugal Herb. Link = HB. & 6, a scale

155 C alba willkomm Pl. hisp. 303 (= 146)

156 C. alba Almeria, Spain, HGris.

157 C. globulosa Boiss & Reut. Taurus, Balansa 1855 Hb. ...

158 C. Cusnoni (C. Cariophyllea Kotsch) Erivan Kotsch HB.

159 C. elegans Boiss & Bal Taurus, Balansa. = HB.

160 C. Schimperiana Boiss. Kotschy 118. ..

161 C planiflora? ? Persia Kotschy 580 = HG. Griseb. & mus & HP.

162 C Kurdica ~~Kurdistan~~ Kotschy 388. b HG Leonard.

163 C — " " " " HG Griseb.

164 C. planiflora Syria HG Leonard.

165 C. Schimperiana Boiss Kotschy. 118-218. - Persia

166 C. Kotschyana Boiss. Kotschy 749 a b, a scale

167 C. planiflora Caucasus, Godet HG. Neuchatel

168 C. subsimilis Neapel HG. Mart.

169 C. planiflora (C. Leucosphaera Boiss & Heldr) Parnassus = HG. Boiss.

170 C. Epithymum (C. Callicynus Held.) Parnassus = HB.

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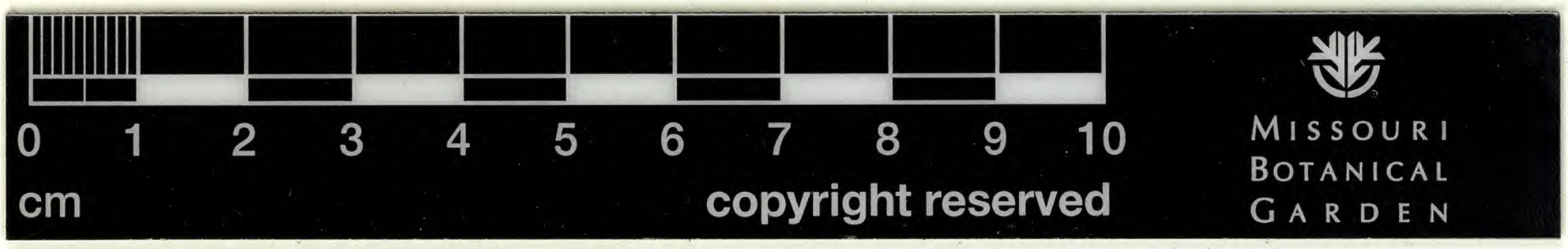

2 Figures of Cestrulae

5087

171 C. Epithymum (C. Calliopes Heldr. & Sart.) Parnassus.
172 C. cretica Attica = H. Friedr.
173 C. Babylonica Tigris, Noë H. Gr. & H. P.
174 C alba Canaria Dr Bolle
175 C alba Teneriffa, or Noraima Dr Bolle
176 C alba Teneriffa, Bourgeau H. Grisb.
177 C. alba Teneriffa Mus. Paris
178 C. Abyssinica Rich - Quartin Dillon 181 = H. P.
179 C. brevistyla Sinai, Botta = H. P. & H. Ledeb.
180 C. Arabica Forsk Sinai Appel H. Forsk.
181 C. Arabica Aegypt. Bové H. Paris
182 C. Arabica Arabia Aucher Eloy 1418 = H. H.
183 C. Arabica Sinai Schimper 140
184 C. brevistyla A. Braun. Schimper 1486 Abyssinia
185 C. Epithymum (C. alba Desf!) Sicilia = H. V.
186 C alba Sicilia Helfer = H. V.
187 C alba Malaga, Boissier = H. V.
188 C. alba Portugal, Welwitsch = H. B.
189 C alba Corsica, Thomas, = H. H.
190 C alba Portugal, Deakins H. H.
191 C. Europaea (C. halophyta Fries) H. H. Sweden.
192 C alba Canaries Dr. Finlay H. H.
193 C. Cesatiana Nauplia, Heldreich = H. V.
194 Gr. sphaerocyma Orizaba Dr Karsten
195 Gr. partita Maracaibo Dr Karsten
196 C. planiflora v. Hügel, Himalaya H. Gr. & H. V.
197 C. Europaea Upsala Andersson H. B.

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198 C. Europaea — Mes v Csebek

199 C. Europaea — Reichenbach N 5 Pidmt

200 C. Europaea — Abbruzze. Huet de Pavill 394 HG. Spisb # C. tetrasperma Jan Parma

201 C. Europaea. — Wallis — Neufchatel — Persia, Kotschy 692 HT

202 C. Europaea — var rotundifolia Freyburg, Vogesen —

203 C. Europaea — rotundifolia Carlsruhe

204 C. Europaea — grandiflora Sant Domingo, Boiteau — in HG Neufchatel

205 C. Europaea — Viviae Kutzenbuckel — Freyburg — Hildesheim

206 C. Epilinum — Aegypten. Fischer in HG. Jacq.

207. C. planiflora — Affghanistan, Griff. 684 HH

207 D. Vahliana — Jacquem. 149. Ind. or. HP.

208 D. brachystigma — Wallich. 1319. 2 H.B. Calcutt HB

209 D. reflexa

210 C. pedicellata — Altai, Serbien

211 C. rosea — Jacquemont Ind. Or. HP.

212 Gr. Chinensis — Ceylon Leschenault HG Paris

213 Gr. . . . . ? — Kolombo, Ceylon HG Bernhardi

214 Gr. . . . . ? — Martabania Wallich 1320. 3

215 Gr. Chinensis — Ind. Orient. Hayne. Wall Cat. 1320. 2 HB. & HH

216 D. Affghana — Griffith 683 Affghanistan HG HH.

216.6. C. pulchella n sp. — Affghanistan Griffith N. 688 – 691 – HH.

217 Gr. Cesatiana — Bertol Sardinia Cesati. b. a rule

218 Gr. araucana — Chili, Lechler, HB. = 337

219 D. Vahliana — Affghanistan Griffith. 682 HH.

220 D. lupuliformis var Asiatica — Caucasus HH.

221 D. Lehmanniana — Meguesii, Armen, Balansa HG Boiss.

222 D. Vahliana — Ch' Hoch. Caucasus HB.

223 D. Vahliana — Kotschy 713. Persia

224 D. Lehmanniana — Bunge Asia media Lehmann HB

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225 — D. Bifloxanthra — Tolliager, Java, 2839 — H.B.

226 D. Timorensis Dne ... Timor, Leschenault H.P. & 226.6.

Paris June & July 1857

227 C alba — Algier, Wedell — H.P.

228 Gr. racemosa — Brasil Sellow H.B. = 115

229 Gr. Comiculata — Brasil Sellow 2489 = H.B. = 114

230 Gr. grandiflora — Bolivia Wedell 4518 H.P. & Weddell. 4768 Peru

231 Gr. patita major — Weddell 3483 Brasil H.P.

232 Gr. comiculata — Weddell 2124 Brasil H.P. th 3611

— 3611 Brasil H.P.

233 Gr. racemosa — Gay, Chili N. 449 H.B.

234 Gr. multiflora nsp — Weddell 2125 Brasil H.P.

235 Gr. micrantha Chili — Chili Gay 538 H.P.

236 Gr. Americana firmior. — Weddell. 2208 Brasila H.P.

237 Gr. Americana firmior, grandiflora — Linden 1994, Cuba H.P.

238 Gr. Popayanensis — Mexico, Linden H.P.

239 Gr. Gallapagensis — Anderson N. 134. Chatham Isl, Gallapagos H.P.

240 Gr. breviflora — Caurantiaca Reg Corsica Requien H.P. (=65)

241 Gr. brevifloria — Gironde = H6 P.

242 Gr. Cesatiana — Kashmir Jacquemont 876. H.P.

243 Gr. Sibirica nsp. — Selenga, Sibiria, Demidow — H.P.

244 D. reflexa — Strachney & Winterbottom = H.P. & Jacquemont 149 = H6 P.

245 D. Barbystigma — Jacquemont N. 2520 Saharunpore H.P.

246 C. — C. calycina Wbb. Bourgeau, Teneriffe 1430. a (1855) H.P.

247 C — C. Episonchum Wbb. Teneriffe, de la Cerranderie 246.6. Mus Par.

248 C — (calycina) Bona, Algier, Bernard H.P.

249 C. ca — calycina Gasparini Sicilia H.P.

— Durieu, Algeria, H6 H.P.

1298 Bourgeau Almeria. (156)

250 C. papillosa — Oran H.P.

251 C. planiflora — C. Montpellier, Bentham H.P.

252 C. orbicularis — Ile d'Oxtack Lefevre — part H. P.

253 C. planiflora — 331 Bourgeau, Ronda HC. HP.

254 C. orbicularis ? — Col de Tuda HB. Link in HB. a transitus

255 C. Epithymum var brachyphylla, on Ulex, Engl. Hooker HP.

256 C. planiflora minor — H. Pavlin, Creta N. 322 H. P.

257 C. Epithymum pauciflora. Kokiah, As. min, Heldreich HB. P.

258 C. ~~Epithymum~~ polyphylla. grandiflora Arzo, Tamiffa, Isla Peranden 25 June (258)

259. ~~polyphylla grandiflora~~. Santa Cruz Isla Peranden 20 April (259)

260 C planiflora subbromivora Kralik Nadar, Tunis HC.

261 C. acutiloba H. Sp Tunis, Kralik. (HC)

262 planiflora pauciflora H. In Pascuis deserti Gabes, Kralik 411.6 —

263 Obtusiloba ~~Kralik~~ = Sierra Nevada H.C. HC & HP

264 Epithymum var Kralik HC & H Gay. = Monte Cassino

265 C. Abyssinica var brachyloba HB. Mus. Paris — Quartin Dillon Abyssin.

266 C. " " var pauciflora Yemen Botta H. P.

267 C. papillosa Balansa, Algier, June 1853 H. P.

268 C Persica Dne Ispahan Aucher Eloy H. P.

269 C. Kurdica H Sp Kotschy 388. 6 — = HB. Gay.

270 C. Schimperiana Boiss Kotschy 118. 318. HB. Cosson

271 C. orbicularis Bourgeau, Toulon, 1848 — H. Cos.

272 C. palaestina Boiss ... Liban, on Poterium spinos, Gaillard. H. Cos

273. C. alba Gren & Godr ! Ex Herb J. Gay — Montpellier, Godron

274 C. planiflora " C. Epithymum " Fayoum, Egypte, L. Kralik.

275 C. planiflora Willkom 246 (455) = H. Cos. Castilia

276 C. orbicularis ? Bourgeau S. Geronimo Sierra Nevada & Monte Lagure HP. July 1851 HB. C. HP.

277 C. orbicularis var "planiflora" Dolya, Hausm = HB Hausm Reg
" Agen, Faure, = HB. Cos

278 C. orbicularis Toulon, Auch et = HB. Cosm. & Gay.

279 " " " " Du Mesnil, near Chaptinville, Guy 1862

280 - - - - - - Aragonia, Asso, 7 Aug 1850 HB Gay HB Gay

281 C. Epithymum. Bourgeau, Fachin etc H.C. HB Paris

282 C. Epithymum (near orbicularis) " HC. Corsica Kralik

283. C. Epithym. macranthum. Hal & Hispan.

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Extracts & copies of plates

pg 1. Seemann Bot. Herald.
2 Prod. Rotlinár 1825
3. Prod. Stirpium Organsec 1822
4 Ann des Sciences Naturelles Bot. V 1846
Desvaux, Flor. medr. des Antilles
5. Reichenbach icones critical vol V
6 Lang in Ann. ed. pict.
7. Denham Bot. Sulph. 1844
8. H. B. K. only names 1818
9. the same, complete extract, also of Lam. Encyc.
Rob. Brown Prod. Fl. Nov Holl.
Spr & Mart. Reise in Brasil 1823
10. Webb. & Berthelot C. Spinosa 1836-1850 (= Salsola Tiris Martius 1832
11. " " C. Calycina
12 Nov. Act. Upsal.
13. Gay Fl. Chile 1849
14 Willdh Catalogue
15. Don Dichl. Plants 1838
16 Sibth. flor Oxon
Beechey Botany, by Hook & Arnott 1841
17. Bot. reg. Vl. 605. C. chilensis 1821
Botan Fl. Lus. Brit (see also 24.) 1804
18 Roxburgh. Fl. indica 1832
19. Hook fl. exotica 1825
20 Vahl Symb. 1791 (middle of Reise)
21 Annals & magazin of Nat. Hist. Sc (Schlechter) & XIII. & XVI. 1844-45
22 Suppl to Engl. Botany 1849 (Schlechter)
23 Ruiz & Pavon Flor. Peruv.
24 Bertoloni Flora Italica 1837
Botan Phytographica Lus. Brit. 1827 see also 17
25. Richard Tent fl. Abyssin 1847 Hook i Arnott C. submuticum
26 Griffith notulae ad plantas Asiat. 1847
27 Wight icon
Bauhin Pinax 1671
Vidiani Flor Dalmat
28 Grenier & Godron fl. France.
29 Lourieiro Fl. Cochinchin. & Bull. de la Soc. Bot. de France 1854
30 Archives de Flore — Schultz 1855

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31 Gussone flor. sicula Syn. 1842

32. Tenore fl. Nap. 1824-29

33 " " " " " " "

34 Diag. pl. nov. Boissier 1856

35 Roem & Schultes 1820.

36 Schilling & Lepsius 1778

37. Leop. v. Buch Canar. 1825

38 & 6. Flor Danica & Sloan Jamaic

39. Bruxelles Cantus 1728

40. Walpers: C. Sibiricum C. palestina C. orthoceras 1849 ~~1846-47~~
1846-47

41 — — C. congesta

42 — — C. cucumerifolia C. capillaris C. angulina C. pycnantha
C. laxiflora C. globulosa

43 Desmoulins Cat. 1853

44 Annales de la Société Linnéenne (C. dumetorum

45 a. 6. Bertoloni Flora Italica (Cucumis

46 Giornale botanico ital. du T. Parlatore Ann II. Fasc. 10-12
Flor di Pavia de L. Rota p. 247

47 Flore de Lorraine par Godron 1857

48 Plant. rar. Siciliae auct V. Tineo I. 1846. C. Zorni

49 ~~Lamark~~ Encyc. Cap. vol II. 1790.—
Roem & Schult Syst Veg. VII. (1829)

50 A. Richard Tent. flor. Abyss.

51 Flora of New Zealand by J. D Hooker 1853

52 Civil and Nat. History of Jamaica by Patrick Browne 1789

53 Hooker Flor Bor Am. vol II. 1840

54 Flor Tasmaniea, by D Hooker London 1857 p. 278

55 Wight Icon IV. 1371. 2 & 3.
~~Arn & Baron Kew. Journ. Bot. pl. Ov.~~

56 Pandin Ann & Mazzy 1844 & 1845—

57. ~~C. reflexa Roxb Coromand. 104~~ C. approint
C. pedunculata Ledeb. tab 234
C. Chilensis Bot reg. XX. 603
C. reflexa var vernon Hook flor exot II. 150 tab.
~~58~~ C. maxima Sibth flor. Graec 257.

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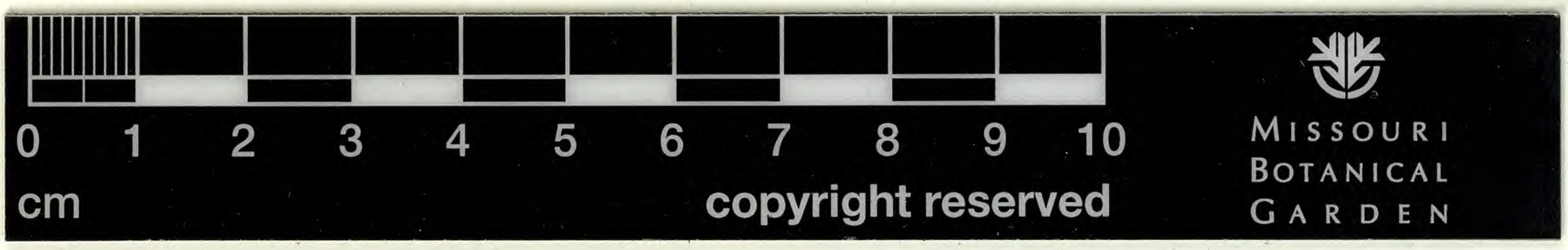

58 Neuere Beiträge zur Flora Aegyptens = Mem Sav. étrang. VII. p. 369
Acad 1851
59 Reichenb. Icones. Cent
60 Orientae flor. Asiae. = Mem. Acad. Petersb. IX. p. 1
61 A.W. Roth nov. plant Ind or. Halberstadt 1821
62 Systemat. Verzeichniss der Jollingerschen Pflanzen. Zürich 1854
C. Japonica Chois
63 Plantae Javanicae Rariores, Geneve 1858. C. Japonica etc.
64 Trattinnick Melanges Botaniques III. Wien 1855
65 Bertoloni Miscellan. Botan X. p. 29.-30. 1851

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Seemann Bot Herald VII

p. 320. Cereus umbellatus HBK Chiapas correct

C. foetidus Lepk. ~~C. gracilimus~~ mihi !

C. laxiflorus Benth. C. Popayanensis

Anglo

C. globulosa " " = C. Americanus

C. congestus " " =

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2

Presl, Rostlinár

vol II Prag. 1825 quart.

tt 14–16.

tab 23 C. sca. lapuliformis a pretty good figure of the true plant.

— ff 1–11 C. Spitzeri with very black calyx; but stigma in fig 6 are reported

6

7

fig 7 probably represents the capsule covered with the corolla — stigma conte here

— ff 12–13 C. europea pretty good. Carsica (too) a calyx very narrow

Prod. Rost. I. p. 247

5090.

Prof. Del Pr.

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3./

Prosl. Deliriae Pragenses

(Johannes Svatopluk Presl)

vol I. Prag. 1822.

pag. 87. Nr 106. C. alba C. minor, floribus sessilibus pyramidis pentandris, staminibus basi inaequalia dentriculatis muticis, stylis duobus stigmatibus capitatis.

Hab in aprīs aridis prope Panormum passim in Jugypho Loto etc. ☉ fl. Maj.

[verbatim] tenues, albidi; flores nudi pauci, glomerulis multifloris.

Habitus et affinitas maxima C. Epithymi differt tamen floribus digynis stigmatibus capitatis.

[verbatim!]

p. 215 C. tubulosa C. floribus sessilibus tubuloso-clavatis 4-5 andris 2-3 gynis staminibus simplicibus stylis obliquis.

Hab in sepibus in Hercule passim ad Turčap etc. Taborensis ☉ fl. Jun. Jul.

Caulis --- basi simplex, rarius, glomeruli magni sessiles — flores tubulosi basi decurrentes angustati l. clavati duas lin longi 2/3 lin. calix libus nudo. — stylo 1 obtuso tubo capitato. — Caules 1 lin crassi —

[Ordnly C. europaea]

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4

Ann des Sciences Nat.

Botanique tom V

Paris 1846

p. 83. Recherches sur les Conservateurs par Fresenius

Bot. Zeit. 1845 & 1846

p. 82 Note de Bleekrode pour Constater le nom Genre Pfeiffera

Desvaux Illes

Flore medicale des Antilles par 334

tab. 150. Ou Citrus. Canne d'Amerique

(ou est le nom plant, if the figure is Good.

fleurs pedonculées 5 fides corolle tubuleuse, tube court, ouvert en étoile.

sur les oranges & orangers

Ecailles propres a leurs base (Blanc

Propriétés apéritives, hépatiques

Propriétés ~~Bapis Alpers~~ Laxatives, purgatif. — ce qui est

Contraire !

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5/ Sargent's letter to Lothrop (Robert C. A. B.)

Breslau 1877

Reichenbach Icones critical vol V

Tab 497 Carex tetanica Schk. = C. abscissa Fr. = C. Mielichhoferi Host.

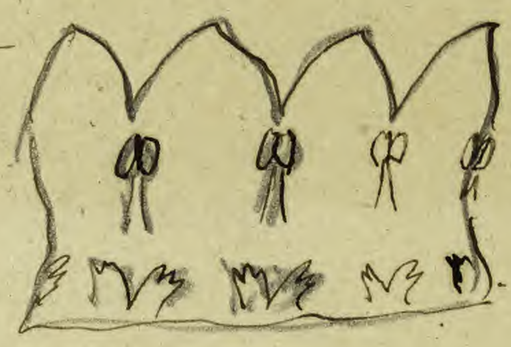


figure good, but the perigynia and utricle too short

Tab 498 C. monogyna

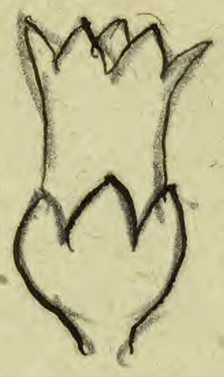


figure good but the anthers too short and thick

Tab 499 C. Gaudiniana

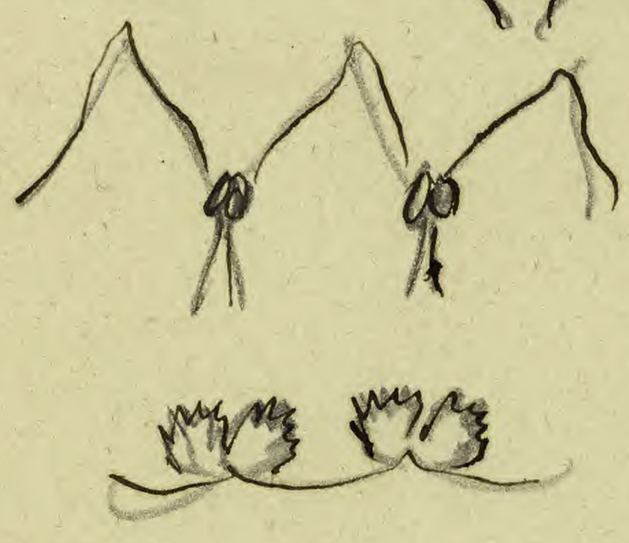
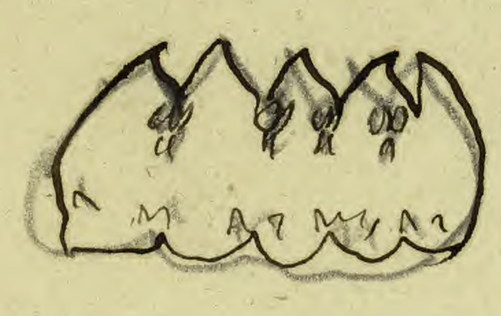


figure rather good, but the ~~stigmas~~ filaments are not proper and the scales too short and divided

500. C. Gaudiniana. not so good; the ~~stigmas~~ stigmatic bands



0 1 2 3 4 5 6 7 8 9 10
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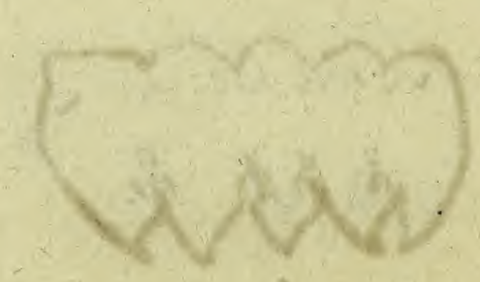
cm 0 1 2 3 4 5 6 7 8 9 10



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6,

Jacq. Hort. Vind. 30 ed pict. pag 17 (notigen

Carex. Periantth obovat. apice 5 fid. lacin

ov. subrotundis obtusis ovatis brevius

rostratis

styli 2 filif. ovulum brevius stipitatum

Caps. subrotund 1-locularis horizontaliter

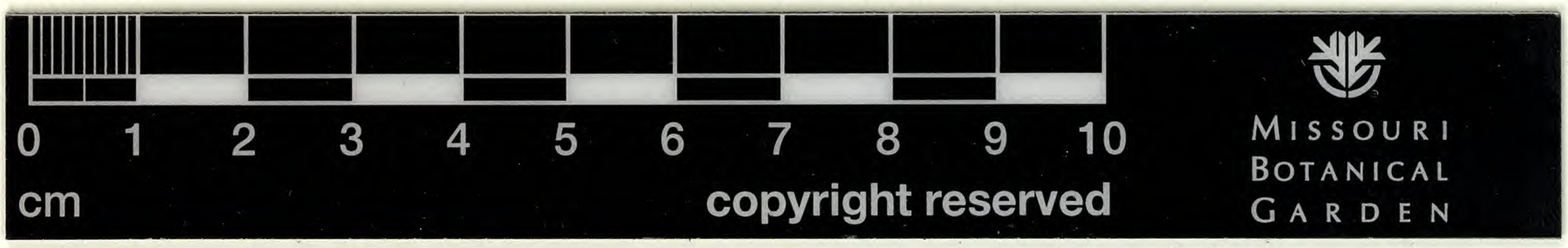
bifariam dehiscens.

Tubo ovulae longitudine bilateralyer

tubo parvo.

In Sepibus et fruticosis Carib.

Vulgo ovis C. Acuminata.



5094

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7

Benth. Bot. Sulph. 1844 p. 35

Cuscuta patens. ramis parciflorae laxiuscule ruberrime punctatis laxe ramosissimis latis obtusis, ramulis corollae arcte adpressis — globosae Bonpl. Humb. obtusis, filamentis antheras brevissimas aequantibus ovatis, floribus sessilibus, stylis brevissimis subglobosis, ore contracto

— Bay of Magdalena, California.

Caules filiformes laeviusculi. Cymae 3—5-florae pedicellis flore brevioribus — Calyx laxe adpresse late campanulatus, petalis lanceolato-membranaceis latis subobtusis; Corolla lemonite membranacea, carnea tubo duplo brevioribus, erecto-patentes, ovato-oblongae, ore contracto tubum. calyce paulo longiore; Antherae fere sessiles, stylis brevissimis subglobosis

Ad Iponaeam ??

p. 138. C. rosigena n. sp. caulibus filiformibus. floribus glomeratis densis ovatis subsessilibus squamellis ovatis calyce ovato latis parte integra brevioribus obtusis corolla calycem vix superante ovata squamulis latis brevissimis latis obtusis squamis integris stylis apice globoso elongatis subexsertis — Acapulco.

floribus omnino sessilibus vel brevissime pedicellatis vix latum longis; squamulis ovatis obtusis integerrimis vel obscure denticulatis

[This must be Dregs plant from Acapulco]

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8.

Voyage de Humboldt & Bonpland

1.re partie, Botanique

Nova Genera et species plantarum

Tom III. 1818

Next title page:

Nova Genera et species plantarum. — —

Opera — Bonpland et Humboldt — —

digesit C. S. Kunth. Tom III.

Paris 1818

Cinq articles

pag. 95. C. cucullata Mexico, Quantan

96. C. obtusiflora, Andes of Peru

— C. graveolens Caracas

— C. foetida Chillo, Quito. 1350 hex. alt.

— C. floribunda in calidis Nov. Hispan

prope portam Tolbac 500 hex alt.

97 C. popayanensis, Popayan. 912 hex alt

— C. grandiflora Inter Fe de S. Bogota

1370 hex alt.

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